

## EAST Search History

| Ref # | Hits   | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|-----------------|------------------|---------|------------------|
| L1    | 473367 | converter or inverter and filter near6 (linear or "low-pass" or "low pass")  | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:44 |
| L2    | 467565 | converter or inverter same filter near6 (linear or "low-pass" or "low pass")   | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:44 |
| L3    | 466343 | converter or inverter and (sens\$4 or detect \$4 or monitor\$4 or measur\$4) near4 current same filter near6 (linear or "low-pass" or "low pass")  | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:45 |
| L4    | 2756   | (converter or inverter) and ((sens\$4 or detect \$4 or monitor\$4 or measur\$4) near4 current same filter near6 (linear or "low-pass" or "low pass"))  | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:46 |
| L5    | 442    | (converter or inverter) and ((sens\$4 or detect \$4 or monitor\$4 or measur\$4) near4 current same filter near6 (linear or "low-pass" or "low pass") same (microprocessor or processor or microcontroller or cpu or memory)) | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:48 |
| L6    | 23738  | "363"/\$.ccls.   | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:48 |
| L7    | 56804  | "318"/\$.ccls.   | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:48 |
| L8    | 24     | 5 and 6  | US-PGPUB; USPAT | AND              | ON      | 2009/03/05 14:49 |

|     |    |  |                        |     |    |                     |
|-----|----|--|------------------------|-----|----|---------------------|
| L9  | 47 | 5 and 7  | US-<br>PGPUB;<br>USPAT | AND | ON | 2009/03/05<br>14:49 |
| L10 | 60 | (converter or inverter)<br>and ((sens\$4 or detect<br>\$4 or monitor\$4 or<br>measur\$4) near4<br>current same filter<br>near6 (linear or "low-<br>pass" or "low pass")<br>same (a/d or ad or<br>adc) near8<br>(microprocessor or<br>processor or<br>microcontroller or cpu<br>or memory)) | US-<br>PGPUB;<br>USPAT | AND | ON | 2009/03/05<br>15:02 |
| L11 | 8  | 7 and 10   | US-<br>PGPUB;<br>USPAT | AND | ON | 2009/03/05<br>15:02 |

**3/ 5/ 2009 3:25:07 PM**

**C:\ Documents and Settings\ epham\ My Documents\ EAST\ Workspaces\ 10584337.wsp**